

SEEKING A JUST CITY.

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DEMOCRACY.
EQUITY.
DIVERSITY.
GROWTH.
SUSTAINABILITY.

Redefining a city center for Fargo, N.D. presented an interesting research topic and development of the question "what is a Just City." I began asking the question of what makes Fargo a Just city and where it needs improvement. Through my research I began to implement solutions to these questions through site development and the design of an iconic building for the downtown Fargo area. The design presents an opportunity for a market square, educational, retail, and residential facilities.

SITE DEVELOPMENT

WALKABILITY
COMMUNITY
CULTURE
EDUCATION
ENTERTAINMENT
RETAIL

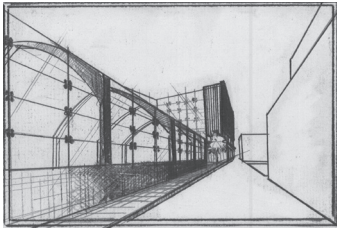
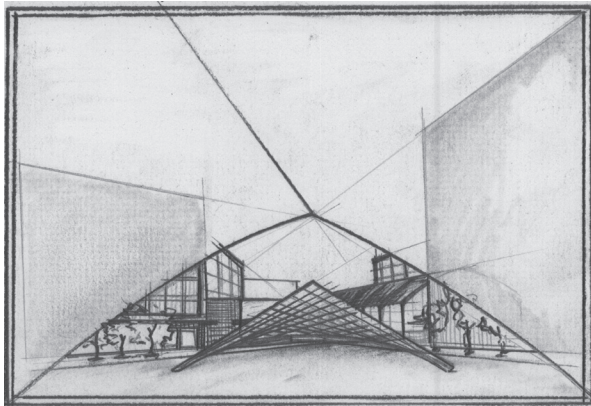
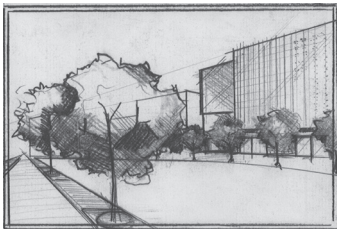


Fargo is developed on a standard avenue and street grid, the main design aspect of the site is the move to shift the grid. By rotating the grid of the site by 30 degrees, the site lends itself to welcoming points of entry and key access points to the already existing road structure. The grid of the site brings the occupant into an environment of its own.

To address the issues of a just city:

DEMOCRACY.
EQUITY.
DIVERSITY.
GROWTH.
SUSTAINABILITY.

I began to develop an atmosphere that is a catalyst for community development. The site lends itself to a central courtyard and two main arteries that pass through the site. These site aspects create an opportunity for a market square. A market square that can be accessed by vehicle to bring in produce and entertainment and promotes an environment that creates local employment opportunities and encourages different avenues of art and culture exploration. The site also contains sculpture gardens and community gardens for the occupants to meander through and experience the culture of fargo.



AUTOMOTIVE INNOVATION AND EDUCATION FACILITY
BUILDING DEVELOPMENT

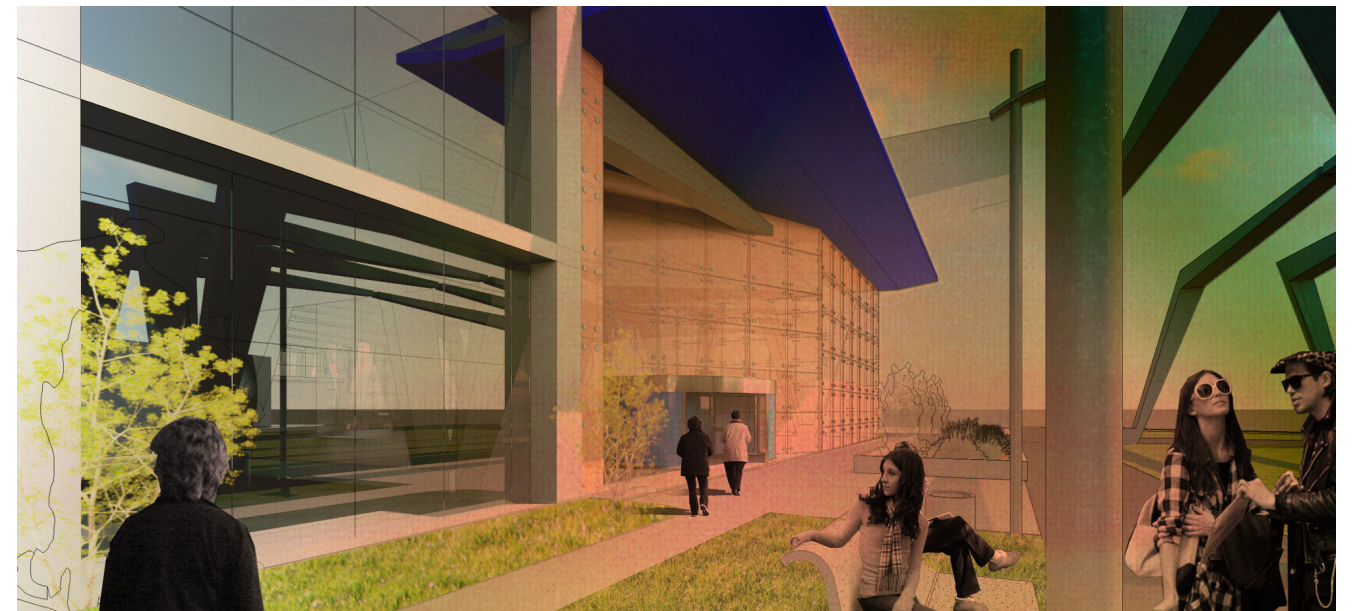
BIOFUELS
BIO-COMPOSITES
RENEWABLE ENERGY
EMERGING GREEN TECHNOLOGIES

innovation

education

career development

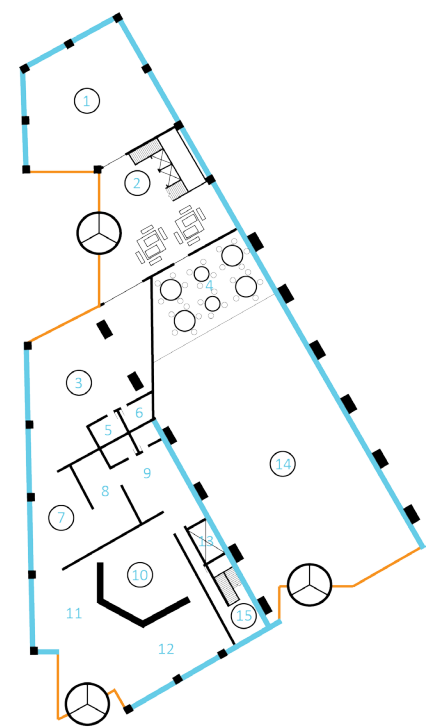
sustainability



creating a unique educational opportunity through automotive innovation builds upon the foundation of fargo.

education.

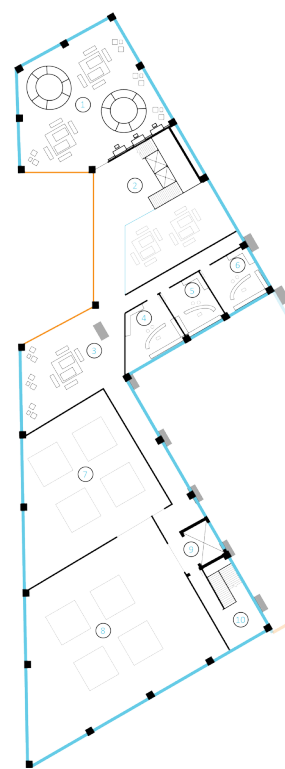
WEST ENTRY



GROUND FLOOR

20 40 100

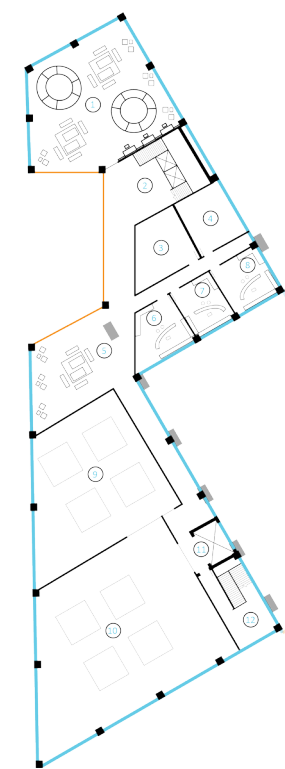
1. WINE CAFE
2. LOBBY/CENTRAL CORE
3. RESTAURANT
4. PATIO
5. MEN RESTROOM
6. WOMENS RESTROOM
7. FACILITY INFORMATION
8. ENROLLMENT
9. STORAGE
10. FACILITY RETAIL
11. SHOWROOM
12. SHOWROOM
13. FREIGHT ELEVATOR
14. SHOWCASE GALLERY
15. EMERGENCY EXIT



LEVEL 2

20 40 100

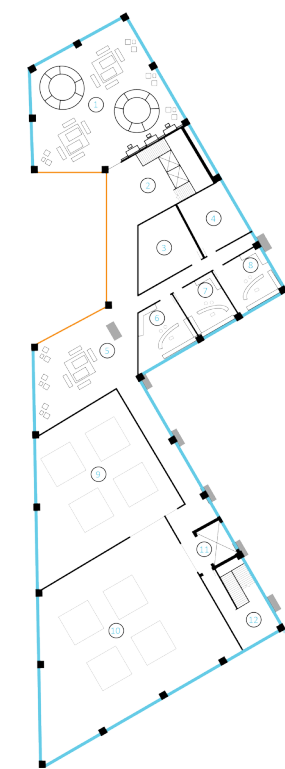
1. STUDY SPACE
2. LOBBY/CENTRAL CORE
3. BREAK ROOM
4. FACULTY OFFICE
5. FACULTY OFFICE
6. FACULTY OFFICE
7. PAINT AND PREP. ROOM
8. FINAL TOUCH-UP ROOM
9. FREIGHT ELEVATOR
10. EMERGENCY EXIT



LEVEL 3

20 40 100

1. STUDY SPACE
2. LOBBY/CENTRAL CORE
3. MENS RESTROOM
4. WOMENS RESTROOM
5. BREAK ROOM
6. FACULTY OFFICE
7. FACULTY OFFICE
8. FACULTY OFFICE
9. FRAMING AND ENGINE BUILDING
10. BODY WORKSHOP
11. FREIGHT ELEVATOR
12. EMERGENCY EXIT



LEVEL 4

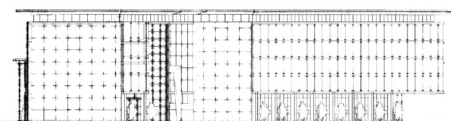
20 40 100

1. STUDY SPACE
2. LOBBY/CENTRAL CORE
3. MENS RESTROOM
4. WOMENS RESTROOM
5. BREAK ROOM
6. FACULTY OFFICE
7. FACULTY OFFICE
8. FACULTY OFFICE
9. CONCEPT/MOCKUP
10. PART MACHINING AND FAB.
11. FREIGHT ELEVATOR
12. EMERGENCY EXIT



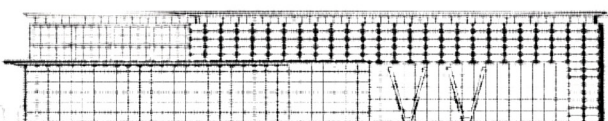
NORTH ELEVATION

50 100



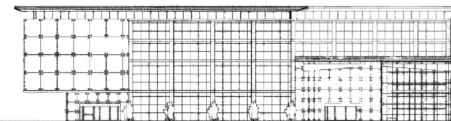
EAST ELEVATION

50 100



SOUTH ELEVATION

50 100



WEST ELEVATION

50 100

